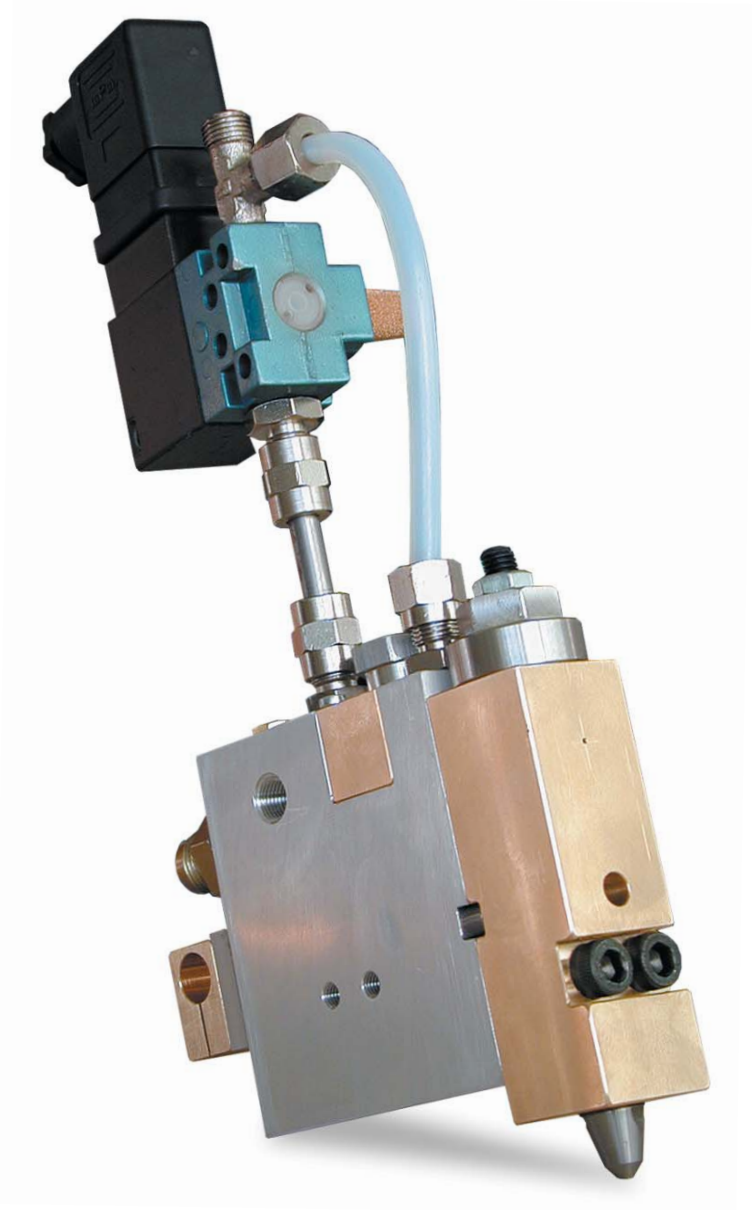


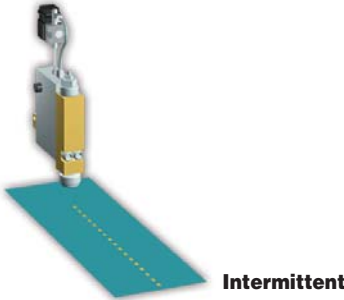
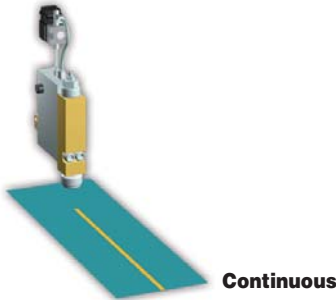


# "SELF-CLEANING GUNS" - Model GGL

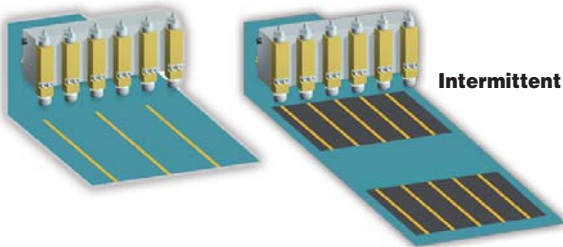
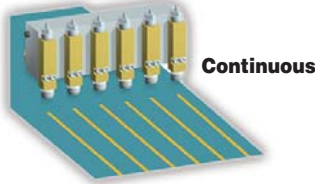
FOR HOT MELT AND REACTIVE HOT MELT ADHESIVES  
CONTINUOUS AND INTERMITTENT APPLICATIONS



### SINGLE



### MULTIPLE



**HIP-MITSU GGL** self-cleaning automatic guns for packaging and assembly applications are designed for continuous and intermittent applications of hot melt and reactive hot melt adhesives.

**GGL** guns guarantee in all conditions of use a clean cut-off at high operating speeds.

**GGL** guns can use a wide range of adhesives.

A filter integrated in the main gun's body guarantees in all conditions of use a perfect and uniform adhesive application.

The design and realization of the **GGL** automatic guns guarantee a long life of all components, also in extreme conditions.

Temperature control is electronically managed.

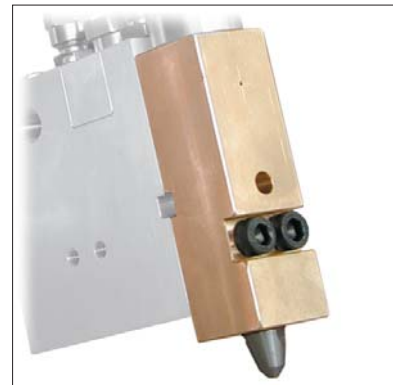
**GGL** guns are available with different nozzle diameters; the basic standard series include from single up to eight modules configurations.

Custom-designed automatic guns for special applications can be also engineered.

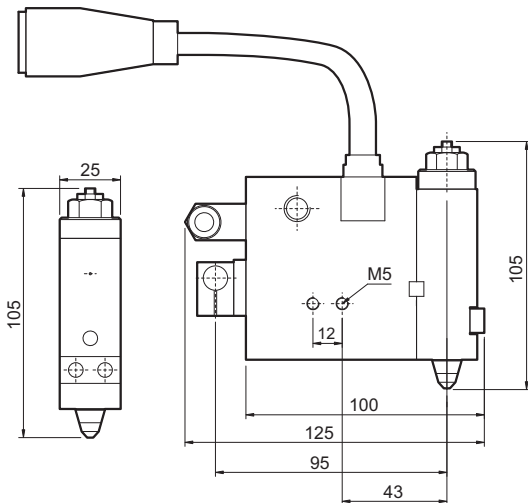
**GGL** guns can be installed in vertical, horizontal or inverted position.



*Easy needle regulation for adhesive's quantity adjustment*



*Maintenance and substitution of the modules only adjusting two screws*



*Filter group with interchangeable cartridge*

## TECHNICAL DATA

MODEL	CONTROL VOLTAGE <sup>(4)</sup>	OPERATING VOLTAGE	AIR CONNECTION DIAM.	OPERATING PRESSURE	NOZZLE'S DIAM.	MAX WORKING TEMPERATURE
<b>GGL.05</b>	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	0,5 mm	240 °C
<b>GGL.08</b>	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	0,8 mm	240 °C
<b>GGL.10</b>	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	1,0 mm	240 °C
<b>GGL.12</b>	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	1,2 mm	240 °C

<sup>(4)</sup>If supplied by HIP-MITSU.



*add value to your production*

## HEAD OFFICE

I - 31027 SPRESIANO (TV) Italy - Via A. Volta, 1

Tel. + 39 0422 887.566 r.a. - Fax + 39 0422 887.337 - <http://www.hip-mitsu.com> e-mail: [info@hip-mitsu.com](mailto:info@hip-mitsu.com)